

PI 557535 to 557536-continued

PI 557535 **origin:** United States. **origin institute:** Illinois Agr. Exp. Sta., University of Illinois, Urbana, Illinois 61801. **cultivar:** L84-5873. **pedigree:** Williams 82 X [PI 86150 X (Williams X Union)], F5. **other id:** GP-135. **group:** CSR-SOYBEAN. **remarks:** Maturity Group II. Stems indeterminate. Flowers white. Pubescence tawny. Seed dull yellow with black hila. Pods tan. Resistant to phytophthora rot (race 1), downy mildew, powdery mildew (gene Rmd), and to bacterial pustule (gene rxp). Spring Annual. Breeding Material. Seed.

PI 557536 **origin:** United States. **origin institute:** Illinois Agr. Exp. Sta., University of Illinois, Urbana, Illinois 61801. **cultivar:** L84-5932. **pedigree:** Williams 82 X [Williams X PI 90138], F5. **other id:** GP-136. **group:** CSR-SOYBEAN. **remarks:** Maturity Group II. Stems indeterminate. Flowers white. Pubescence tawny. Seed dull yellow with black hila. Pods brown. Resistant to phytophthora rot (race 1), downy mildew, powdery mildew (gene Rmd), and to bacterial pustule (Gene rxp). Spring Annual. Breeding Material. Seed.

PI 557537. *Triticum aestivum* L. POACEAE Common wheat

Donated by: Cisar, G., Hybritech Seeds, Int., Inc., 6025 West 300 South, Lafayette, Indiana, United States. Received November 20, 1991.

donor id: LB 292. **origin:** United States. **origin institute:** Hybritech Seeds Int., Inc., 6025 West 300 South, Lafayette, Indiana 47905. **pedigree:** TI / N10-Bvr / 3 / TN*Cc. **remarks:** Soft red winter variety. Yield moderate. Heading 5 days later than Caldwell and 3 inches taller than Caldwell. Test weight moderate. MR to R reaction for leaf rust. MR reaction for powdery mildew. Not adapted to southern U.S. Winter Annual. Breeding Material. Seed.

PI 557538 to 557539. *Triticum aestivum* L. POACEAE Common wheat

Donated by: Nelson, L.R., Texas A & M Research Center, P.O. Drawer E, Overton, Texas, United States. Received November 20, 1991.